PERAC AUDIT REPORT

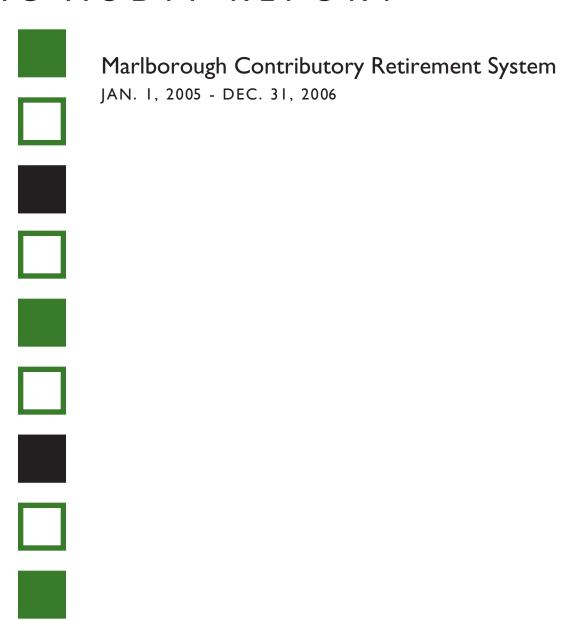




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COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

DOMENIC J. F. RUSSO, Chairman | A. JOSEPH DENUCCI, Vice Chairman MARY ANN BRADLEY | PAUL V. DOANE | |KENNETH J. DONNELLY | JAMES M. MACHADO | DONALD R. MARQUIS

JOSEPH E. CONNARTON, Executive Director

February 21, 2008

The Public Employee Retirement Administration Commission has completed an examination of the Marlborough Retirement System pursuant to G.L. c. 32, § 21. The examination covered the period from January 1, 2005 to December 31, 2006. This audit was conducted in accordance with the accounting and management standards established by the Public Employee Retirement Administration Commission, in regulation 840 CMR 25.00. Additionally, all supplementary regulations approved by PERAC and on file at PERAC are listed in this report.

In our opinion, the financial records are being maintained and the management functions are being performed in conformity with the standards established by the Public Employee Retirement Administration Commission. There were no significant findings to report.

We commend the Marlborough Retirement Board for the exemplary operation of the system.

In closing, I acknowledge the work of examiner Richard Ackerson who conducted this examination, and express appreciation to the Board of Retirement and staff for their courtesy and cooperation.

Sincerely,

Joseph E. Connarton Executive Director

Joseph E. Connaction





STATEMENT OF LEDGER ASSETS AND LIABILITIES

	AS OF DEC	CEMBER 31,
	2006	2005
Net Assets Available For Benefits:		
Cash	\$388,447	\$657,248
Equities	11,213,357	14,934,507
Pooled Domestic Equity Funds	27,765,228	18,576,245
Pooled International Equity Funds	14,268,061	11,484,128
Pooled Domestic Fixed Income Funds	28,242,101	27,068,121
Pooled Alternative Investment Funds	1,141,233	0
Pooled Real Estate Funds	4,520,806	4,161,617
Interest Due and Accrued	3,163	2,512
Accounts Receivable	4,407,028	4,159,032
Accounts Payable	(74,401)	(65,885)
Total	\$91,875,023	<u>\$80,977,526</u>
Fund Balances:		
Annuity Savings Fund	\$23,879,581	\$23,182,616
Annuity Reserve Fund	7,579,996	6,896,237
Pension Fund	6,107,029	6,399,889
Military Service Fund	2,588	2,572
Expense Fund	0	0
Pension Reserve Fund	54,305,829	44,496,212
Total	\$91,875,023	<u>\$80,977,526</u>

STATEMENT OF CHANGES IN FUND BALANCES

	Annuity Savings Fund	Annuity Reserve Fund	Pension Fund	Military Service Fund	Expense Fund	Pension Reserve Fund	Total All Funds
Begining Balance (2005)	22,023,441	6,515,960	6,645,044	2,557	0	39,568,702	74,755,704
Receipts	2,631,643	193,908	5,389,054	15	420,606	4,926,972	13,562,199
Interfund Transfers	(960,166)	959,627	0	0	0	539	(0)
Disbursements	(512,303)	(773,259)	(5,634,210)	<u>0</u>	(420,606)	<u>0</u>	(7,340,378)
Ending Balance (2005)	23,182,616	6,896,237	6,399,889	2,572	0	44,496,212	80,977,526
Receipts	2,632,398	217,070	5,902,558	15	443,667	9,813,463	19,009,171
Interfund Transfers	(1,372,627)	1,380,462	(3,990)	0	0	(3,846)	(0)
Disbursements	(562,808)	(913,773)	(6,191,427)	<u>0</u>	(443,667)	<u>0</u>	(8,111,674)
Ending Balance (2006)	\$23,879,581	<u>\$7,579,996</u>	<u>\$6,107,029</u>	<u>\$2,588</u>	<u>\$0</u>	<u>\$54,305,829</u>	<u>\$91,875,023</u>

STATEMENT OF RECEIPTS

	FOR THE PERIO	
	2006	2005
Annuity Savings Fund:		
Members Deductions	\$2,222,643	\$2,195,633
Transfers from Other Systems	217,334	79,751
Member Make Up Payments and Re-deposits	59,540	227,483
Member Payments from Rollovers	0	0
Investment Income Credited to Member		
Accounts	132,881	<u> 128,776</u>
Sub Total	2,632,398	2,631,643
Annuity Reserve Fund:		
Investment Income Credited to the Annuity		
Reserve Fund	217,070	193,908
Pension Fund:		
3 (8) (c) Reimbursements from Other Systems	119,347	109,282
Received from Commonwealth for COLA and		
Survivor Benefits	183,464	235,149
Pension Fund Appropriation	5,599,746	5,044,623
Sub Total	5,902,558	5,389,054
Military Service Fund:		
Contribution Received from Municipality on		
Account of Military Service	0	0
Investment Income Credited to the Military		
Service Fund	<u>15</u>	<u>15</u>
Sub Total	<u>15</u>	<u>15</u>
Expense Fund:		
Expense Fund Appropriation	0	0
Investment Income Credited to the Expense Fund	443,667	420,606
Sub Total	443,667	420,606
Pension Reserve Fund:	,	,
Federal Grant Reimbursement	13,986	68,412
Pension Reserve Appropriation	271,254	498,377
Interest Not Refunded	4,250	1,894
Miscellaneous Income	0	0
Excess Investment Income	9,523,973	4,358,288
Sub Total		
	9,813,463	4,926,972
Total Receipts	<u>\$19,009,171</u>	<u>\$13,562,199</u>

STATEMENT OF DISBURSEMENTS

	FOR THE PERIOD ENDING DECEMBER 31,					
	2006	2005				
Annuity Savings Fund:						
Refunds to Members	\$378,272	\$142,411				
Transfers to Other Systems	184,535	369,892				
Sub Total	562,808	512,303				
	302,000	312,303				
Annuity Reserve Fund: Annuities Paid	868,498	761,766				
Option B Refunds	45,275	11,493				
·	•	ŕ				
Sub Total	913,773	773,259				
Pension Fund:						
Pensions Paid:	4 070 1 40	2 75 4 50 1				
Regular Pension Payments	4,079,149	3,754,521				
Survivorship Payments	372,304	351,295				
Ordinary Disability Payments	121,190	131,141				
Accidental Disability Payments	1,154,024	944,650				
Accidental Death Payments Section 101 Benefits	318,073 39,385	291,478 38,237				
3 (8) (c) Reimbursements to Other Systems	107,302	122,888				
State Reimbursable COLA's Paid	107,302	122,000				
Chapter 389 Beneficiary Increase Paid	0	0				
Sub Total	<u>6,191,427</u>	5,634,210				
	0,171,127	3,03 1,210				
Military Service Fund: Return to Municipality for Members Who						
Withdrew Their Funds	0	0				
VVICIOI EW THEIL LUIIOS	<u>U</u>	<u>U</u>				
Expense Fund:						
Board Member Stipend	15,000	15,000				
Salaries	110,851	108,145				
Legal Expenses	0	2,570				
Medical Expenses	0	0				
Travel Expenses Administrative Expenses	1,764 15,228	1,199 14,293				
Furniture and Equipment	15,226	16,283 0				
Management Fees	253,820	227,77 4				
Custodial Fees	17,162	19,877				
Consultant Fees	25,000	25,000				
Fiduciary Insurance	4,843	4,758				
Sub Total	443,667	420,606				
Total Disbursements	\$8,111,674	<u>\$7,340,378</u>				

INVESTMENT INCOME

	FOR THE PER	
	2006	BER 31, 2005
Investment Income Received From:		
Cash	\$63,446	\$53,833
Short Term Investments	0	0
Fixed Income	0	0
Equities	335,292	280,018
Pooled or Mutual Funds	262,905	264,629
Commission Recapture	<u>6,630</u>	<u>2,549</u>
Total Investment Income	668,273	601,029
Plus:		
Realized Gains	1,469,928	
Unrealized Gains	9,797,887	
Interest Due and Accrued - Current Year	<u>3,163</u>	<u>2,512</u>
Sub Total	11,270,978	<u>6,433,907</u>
Less:		
Paid Accrued Interest on Fixed Income Securities	0	0
Realized Loss	(551,956)	(726,867)
Unrealized Loss	(1,067,177)	(1,204,603)
Interest Due and Accrued - Prior Year	<u>(2,512)</u>	<u>(1,871)</u>
Sub Total	(1,621,645)	(1,933,341)
Net Investment Income	10,317,606	<u>5,101,594</u>
Income Required:		
Annuity Savings Fund	132,881	128,776
Annuity Reserve Fund	217,070	193,908
Military Service Fund	15	15
Expense Fund	443,667	<u>420,606</u>
Total Income Required	793,633	743,306
Net Investment Income	<u>10,317,606</u>	<u>5,101,594</u>
Less: Total Income Required	793,633	<u>743,306</u>
Excess Income To The Pension Reserve Fund	<u>\$9,523,973</u>	<u>\$4,358,288</u>

SCHEDULE OF ALLOCATION OF INVESTMENTS OWNED

(percentages by category)

	AS C	AS OF DECEMBER 31, 2006				
	MARKET VALUE	PERCENTAGE OF TOTAL ASSETS	PERCENTAGE ALLOWED			
Cash	\$388,447	0.4%	100%			
Equities	11,213,357	12.8%	50%			
Pooled Domestic Equity Funds	27,765,228	31.7%	50%			
Pooled International Equity Funds	14,268,061	16.3%	10%			
Pooled Domestic Fixed Income Funds	28,242,101	32.3%				
Pooled Alternative Investment Funds	1,141,233	1.3%				
Pooled Real Estate Funds	4,520,806	<u>5.2%</u>	10%			
Grand Total	\$87,539,233	<u>100.0%</u>				

For the year ending December 31, 2006, the rate of return for the investments of the Marlborough Retirement System was 13.35%. For the five-year period ending December 31, 2006, the rate of return for the investments of the Marlborough Retirement System averaged 8.94%. For the 22-year period ending December 31, 2006, since PERAC began evaluating the returns of the retirement systems, the rate of return on the investments of the Marlborough Retirement System was 9.77%.

SUPPLEMENTARY INVESTMENT REGULATIONS

The Marlborough Retirement System submitted the following supplementary investment regulations, which were approved by the Public Employee Retirement Administration Commission on:

September 1, 2005

16.08 The Marlborough Retirement Board is authorized to modify its fixed income mandate with State Street Global Advisors. Approximately 19% of the current allocation to SSGA's Bond Market Index Fund will be transferred to SSGA's Treasury Inflation Protected Securities Index mandate in order to achieve both inflation protection and overall diversification benefits to the portfolio. The Board has had a satisfactory relationship with SSGA and, after considering SSGA's capabilities in TIPS as well as its fee structure, it feels strongly that this modification is in the best interest of the system.

March 7, 1996

- 20.03(1) Equity investments shall not exceed 50% of the portfolio valued at market, including international equities, which shall not exceed 10% of the portfolio valued at market.
- 20.07(9) Commingled real estate shall not exceed 10% of the total book value of the portfolio at the time of purchase provided that:
- (a) the retirement board does not participate in the selection of personnel responsible for making real estate investments and should this be required, prior to any participation by the board, the board shall consult with PERAC to determine the appropriate course of action;
- (b) such personnel retain authority in the decision making process, and
- (c) should an investment in real estate result in the direct ownership of real estate or mortgage indebtedness, such shall be permitted only until such time as divestiture is prudent.

January 27, 1994

- 20.04(1) United States based corporations and equities of foreign corporations.
- 20.07(5) Equity investments shall be made only in securities listed on a United States stock exchange, traded over the counter in the United States, or listed and traded on a foreign exchange.

NOTES TO FINANCIAL STATEMENTS

NOTE I – SUMMARY OF PLAN PROVISIONS

The plan is a contributory defined benefit plan covering all Marlborough Retirement System member unit employees deemed eligible by the retirement board, with the exception of school department employees who serve in a teaching capacity. The Teachers' Retirement Board administers the pensions of such school employees.

ADMINISTRATION

There are 106 contributory retirement systems for public employees in Massachusetts. Each system is governed by a retirement board, and all boards, although operating independently, are governed by Chapter 32 of the Massachusetts General Laws. This law in general provides uniform benefits, uniform contribution requirements, and a uniform accounting and funds structure for all systems.

PARTICIPATION

Participation is mandatory for all full-time employees. Eligibility with respect to parttime, provisional, temporary, seasonal, or intermittent employment is governed by regulations promulgated by the retirement board, and approved by PERAC. Membership is optional for certain elected officials.

There are 3 classes of membership in the retirement system:

Group I:

General employees, including clerical, administrative, technical, and all other employees not otherwise classified.

Group 2:

Certain specified hazardous duty positions.

Group 4:

Police officers, firefighters, and other specified hazardous positions.

MEMBER CONTRIBUTIONS

Member contributions vary depending on the most recent date of membership:

Prior to 1975: 5% of regular compensation 1975 - 1983: 7% of regular compensation 1984 to 6/30/96: 8% of regular compensation 7/1/96 to present: 9% of regular compensation

1979 to present: an additional 2% of regular compensation in

excess of \$30,000.

RATE OF INTEREST

Interest on regular deductions made after January I, 1984 is at a rate established by PERAC in consultation with the Commissioner of Banks. The rate is obtained from the average rates paid on individual savings accounts by a representative sample of at least 10 financial institutions.

RETIREMENT AGE

The mandatory retirement age for some Group 2 and Group 4 employees is age 65. Most Group 2 and Group 4 members may remain in service after reaching age 65. Group 4 members who are employed in certain public safety positions are required to retire no later than the end of month they attain age 65. There is no mandatory retirement age for employees in Group 1.

SUPERANNUATION RETIREMENT

A member is eligible for a superannuation retirement allowance (service retirement) upon meeting the following conditions:

- completion of 20 years of service, or
- attainment of age 55 if hired prior to 1978, or if classified in Group 4, or
- attainment of age 55 with 10 years of service, if hired after 1978, and if classified in Group 1 or 2

AMOUNT OF BENEFIT

A member's annual allowance is determined by multiplying average salary by a benefit rate related to the member's age and job classification at retirement, and the resulting product by his creditable service. The amount determined by the benefit formula cannot exceed 80% of the member's highest three year average salary. For veterans as defined in G.L. c. 32, § 1, there is an additional benefit of \$15 per year for each year of creditable service, up to a maximum of \$300.

- Salary is defined as gross regular compensation.
- Average Salary is the average annual rate of regular compensation received during the 3 consecutive years that produce the highest average, or, if greater, during the last three years (whether or not consecutive) preceding retirement.
- The Benefit Rate varies with the member's retirement age, but the highest rate of 2.5% applies to Group I employees who retire at or after age 65, Group 2 employees who retire at or after age 60, and to Group 4 employees who retire at or after age 55. A .1% reduction is applied for each year of age under the maximum age for the member's group. For Group 2 employees who terminate from service under age 55, the benefit rate for a Group I employee shall be used.

DEFERRED VESTED BENEFIT

A participant who has completed 10 or more years of creditable service is eligible for a deferred vested retirement benefit. Elected officials and others who were hired prior to 1978 may be vested after 6 years in accordance with G.L. c. 32, § 10.

The participant's accrued benefit is payable commencing at age 55, or the completion of 20 years, or may be deferred until later at the participant's option.

WITHDRAWAL OF CONTRIBUTIONS

Member contributions may be withdrawn upon termination of employment. Employees who first become members on or after January I, 1984, may receive only limited interest on their contributions if they voluntarily terminate their service. Those who leave service with less than 5 years receive no interest; those who leave service with greater than 5 but less than 10 years receive 50% of the interest credited.

DISABILITY RETIREMENT

G.L. c. 32 provides 2 types of disability retirement benefits:

ORDINARY DISABILITY

Eligibility: Non-veterans who become totally and permanently disabled by reason of a non-job related condition with at least 10 years of creditable service (or 15 years creditable service in systems in which the local option contained in G.L. c. 32, § 6(1) has not been adopted).

Veterans with ten years of creditable service who become totally and permanently disabled by reason of a non-job related condition prior to reaching "maximum age".

Retirement Allowance: Equal to the accrued superannuation retirement benefit as if the member was age 55. If the member is a veteran, the benefit is 50% of the member's final rate of salary during the preceding 12 months, plus an annuity based upon accumulated member contributions plus credited interest. If the member is over age 55, he or she will receive not less than the superannuation allowance to which he or she is entitled.

ACCIDENTAL DISABILITY

Eligibility: Applies to members who become permanently and totally unable to perform the essential duties of the position as a result of a personal injury sustained or hazard undergone while in the performance of duties. There are no minimum age or service requirements.

Retirement Allowance: 72% of salary plus an annuity based on accumulated member contributions, with interest. This amount is not to exceed 100% of pay. For those who became members in service after January I, 1988 or who have not been members in service continually since that date, the amount is limited to 75% of pay. There is an additional pension of \$667.92 per year (or \$312.00 per year in systems in which the local option contained in G.L. c. 32, § 7(2)(a)(iii) has not been adopted), per child who is under 18 at the time of the member's retirement, with no age limitation if the child is mentally or physically incapacitated from earning. The additional pension may continue up to age 22 for any child who is a full-time student at an accredited educational institution.

ACCIDENTAL DEATH

Eligibility: Applies to members who die as a result of a work-related injury or if the member was retired for accidental disability and the death was the natural and proximate result of the injury or hazard undergone on account of which such member was retired.

Allowance: An immediate payment to a named beneficiary equal to the accumulated deductions at the time of death, plus a pension equal to 72% of current salary and payable to the surviving spouse, dependent children or the dependent parent, plus a supplement of \$312 per year, per child, payable to the spouse or legal guardian until all dependent children reach age 18 or 22 if a full-time student, unless mentally or physically incapacitated.

The surviving spouse of a member of a police or fire department or any corrections officer who, under specific and limited circumstances detailed in the statute, suffers an accident and is killed or sustains injuries resulting in his death, may receive a pension equal to the maximum salary for the position held by the member upon his death.

In addition, an eligible family member may receive a one time payment of \$100,000.00 from the State Retirement Board.

DEATH AFTER ACCIDENTAL DISABILITY RETIREMENT

Effective November 7, 1996, Accidental Disability retirees were allowed to select Option C at retirement and provide a benefit for an eligible survivor. For Accidental Disability retirees prior to November 7, 1996, who could not select Option C, if the member's death is from a cause unrelated to the condition for which the member received accidental disability benefits, a surviving spouse will receive an annual allowance of \$6,000.

DEATH IN ACTIVE SERVICE

Allowance: An immediate allowance equal to that which would have been payable had the member retired and elected Option C on the day before his or her death. For death occurring prior to the member's superannuation retirement age, the age 55 benefit rate is used. The minimum annual allowance payable to the surviving spouse of a member-in-service who dies with at least two years of creditable service is \$3,000, provided that the member and the spouse were married for at least one year and living together on the member's date of death.

The surviving spouse of such a member in service receives an additional allowance equal to the sum of \$1,440 per year for the first child, and \$1,080 per year for each additional child until all dependent children reach age 18 or 22 if a full time student, unless mentally or physically incapacitated.

COST OF LIVING

If a system has accepted Chapter 17 of the Acts of 1997, and the retirement board votes to pay a cost of living increase for that year, the percentage is determined based on the increase in the Consumer Price Index (CPI) used for indexing Social Security benefits, but cannot exceed 3.0%. Section 51 of Chapter 127 of the Acts of 1999, if accepted, allows boards to grant COLA increases greater than that determined by CPI but not to exceed 3.0%. The first \$12,000 of a retiree's total allowance is subject to a cost-of-living adjustment. The total Cost-of-Living adjustment for periods from 1981 through 1996 is paid for by the Commonwealth of Massachusetts.

METHODS OF PAYMENT

A member may elect to receive his or her retirement allowance in one of 3 forms of payment.

Option A: Total annual allowance, payable in monthly installments, commencing at retirement and terminating at the member's death.

Option B: A reduced annual allowance, payable in monthly installments, commencing at retirement and terminating at the death of the member, provided, however, that if the total amount of the annuity portion received by the member is less than the amount of his or her accumulated deductions, including interest, the difference or balance of his accumulated deductions will be paid in a lump sum to the retiree's beneficiary or beneficiaries of choice.

Option C: A reduced annual allowance, payable in monthly installments, commencing at retirement. At the death of the retired employee, 2/3 of the allowance is payable to the member's designated beneficiary (who may be the spouse, or former spouse who remains unmarried for a member whose retirement becomes effective on or after February 2, 1992, child, parent, sister, or brother of the employee) for the life of the beneficiary. For members who retired on or after January 12, 1988, if the beneficiary pre-deceases the retiree, the benefit payable increases (or "pops up") based on the factor used to determine the Option C benefit at retirement. For members who retired prior to January 12, 1988, if the System has accepted Section 288 of Chapter 194 of the Acts of 1998 and the beneficiary pre-deceases the retiree, the benefit payable "pops up" in the same fashion. The Option C became available to accidental disability retirees on November 7, 1996.

ALLOCATION OF PENSION COSTS

If a member's total creditable service was partly earned by employment in more than one retirement system, the cost of the "pension portion" is allocated between the different systems pro rata based on the member's service within each retirement system.

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

The accounting records of the system are maintained on a calendar year basis in accordance with the standards and procedures established by the Public Employee Retirement Administration Commission.

The <u>Annuity Savings Fund</u> is the fund in which members' contributions are deposited. Voluntary contributions, re-deposits, and transfers to and from other systems, are also accounted for in this fund. Members' contributions to the fund earn interest at a rate determined by PERAC. Interest for some members who withdraw with less than ten years of service is transferred to the Pension Reserve Fund. Upon retirement, members' contributions and interest are transferred to the Annuity Reserve Fund. Dormant account balances must be transferred to the Pension Reserve Fund after a period of ten years of inactivity.

The <u>Annuity Reserve Fund</u> is the fund to which a member's account is transferred upon retirement from the Annuity Savings Fund and Special Military Service Credit Fund. The annuity portion of the retirement allowance is paid from this fund. Interest is credited monthly to this fund at the rate of 3% annually on the previous month's balance.

The <u>Special Military Service Credit Fund</u> contains contributions and interest for members while on a military leave for service in the Armed Forces who will receive creditable service for the period of that leave.

The <u>Expense Fund</u> contains amounts transferred from investment income for the purposes of administering the retirement system.

The <u>Pension Fund</u> contains the amounts appropriated by the governmental units as established by PERAC to pay the pension portion of each retirement allowance.

The <u>Pension Reserve Fund</u> contains amounts appropriated by the governmental units for the purposes of funding future retirement benefits. Any profit or loss realized on the sale or maturity of any investment or on the unrealized gain of a market valued investment as of the valuation date is credited to the Pension Reserve Fund. Additionally, any investment income in excess of the amount required to credit interest to the Annuity Savings Fund, Annuity Reserve Fund, and Special Military Service Credit Fund is credited to this Reserve account.

The <u>Investment Income Account</u> is credited with all income derived from interest and dividends of invested funds. At year-end the interest credited to the Annuity Savings Fund, Annuity Reserve Fund, Expense Fund, and Special Military Service Credit Fund is distributed from this account and the remaining balance is transferred to the Pension Reserve Fund.

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

NOTE 3 - SUPPLEMENTARY MEMBERSHIP REGULATIONS

The Marlborough Retirement System submitted the following supplementary membership regulations, which were approved by the Public Employee Retirement Administration Commission on:

July 19, 2002

Membership

- I. Membership in the Retirement System is mandatory for all non-temporary employees who are regularly employed for 20 hours or more per week.
- 2. Temporary employees or employees who work less than 20 hours per week are ineligible for membership. A temporary employee is an employee whose position is intended to be less than 6 months in duration.

Creditable Service

- I. Full- time employees will receive I year of creditable service for each year employed. Part-time employees whose position has always been part-time will receive full creditable service.
- 2. Part-time employees who become full time employees will have their part-time service prorated as it related to full-time service.
- 3. School department who are employed for the school year will receive I year of creditable service.

June 14, 1999

Buy-back military service

Military service credit [pursuant to Chapter 71 of the Acts of 1996] may be purchased anytime before a member's effective date of retirement. Payment for service must be made in a lump sum.

June 3, 1992

Membership

- I. Membership in the Retirement System is mandatory for all non-temporary employees who work twenty or more hours per week.
- 2. Temporary employees or employees who work less than twenty hours per week are ineligible for membership. A temporary employee is an employee whose position is intended to be less than six months in duration.

NOTE 3 - SUPPLEMENTARY MEMBERSHIP REGULATIONS (Continued)

Creditable Service

- I. Full-time employees will receive one year of credit for each year employed. Part-time employees whose position has always been part-time will receive full creditable service.
- 2. Part-time employees who become full-time employees will have their part-time prorated based on the following formula:

35 hours or more - Full Credit 26 - 34 - 75% Credit 20 - 25 -50% Credit

3. School department employees who are employed for the school year will receive one year of creditable service.

Credit will not be granted for non-contributory service unless that service would qualify the individual for membership under the supplemental rules currently in force. Credit will not be granted for non-contributory service if the member's period of employment is less than six months in duration.

May 15, 1991

Creditable Service

Full time employees will receive one year of credit for each year employed. Part time employees whose position has always been part time will receive full creditable service.

Part time employees who become full time employees will have their part time service prorated based on the following formula:

35 hours or more - Full credit 26-34 - 75% credit 20-25 - 50% credit 11-19 - 25% credit 10 or less - 15% credit

School department employees who are employed for the school year will receive one year of creditable service.

NOTE 3 - SUPPLEMENTARY MEMBERSHIP REGULATIONS (Continued)

Membership

All employees, except those specifically exempted under G.L. c. 32 shall become members of the retirement system immediately upon hire.

March 6, 1986

All employees who are part-time, provisional, temporary, temporary provisional, seasonal or intermittent must work a minimum of twenty (20) hours per week to meet the requirements of membership in the Marlboro Retirement System. (Revised by regulation approved June 3, 1992).

Creditable service for part-time employees shall be prorated as it bears against full-time service. (Revised by regulation approved June 3, 1992).

December 24, 1985

"Affidavits are not acceptable as proof of employment. Official records such as payroll checks or records, board minutes, official department logs, civil service records, etc. are deemed by the board to be acceptable as proof of employment."

NOTE 4 - ADMINISTRATION OF THE SYSTEM

The System is administered by a five-person Board of Retirement consisting of the City Auditor who shall be a member ex-officio, a second member appointed by the governing authority, a third and fourth member who shall be elected by the members in or retired from the service of such system, and a fifth member appointed by the other four board members.

Ex-officio Member: Diane Smith

Appointed Member: Thomas J. Abel Term Expires: Indefinite

Elected Member: Gregory P. Brewster Term Expires: 11/13/08

Elected Member: William S. Taylor Term Expires: 12/31/08

Appointed Member: Christopher M Sandini, Sr. Term Expires: 01/26/09

The Board members are required to meet at least once a month. The Board must keep a record of all of its proceedings. The Board must annually submit to the appropriate authority an estimate of the expenses of administration and cost of operation of the system. The board must annually file a financial statement of condition for the system with the Executive Director of PERAC.

The investment of the system's funds is the responsibility of the Board. All retirement allowances must be approved by the Retirement Board and are then submitted to the PERAC Actuary for verification prior to payment. All expenses incurred by the System must be approved by a majority vote of the Board. Payments shall be made only upon vouchers signed by two persons designated by the Board.

The following retirement board members and employees are bonded by an authorized agent representing a company licensed to do business in Massachusetts as follows:

Treasurer - Custodian:

Ex-officio Member:

Elected Member:

Appointed Member:

Staff Employee:

) \$50,000,000 Fiduciary

\$1,000,000 Fidelity

Travelers, AIG and Arch

NOTE 5 - ACTUARIAL VALUATION AND ASSUMPTIONS

The most recent actuarial valuation of the System was prepared by Buck Consultants as of January I, 2007.

The actuarial liability for active members was	\$70,414,254
The actuarial liability for retired and inactive members was	64,886,207
The total actuarial liability was	135,300,461
System assets as of that date were (actuarial value)	87,226,966
The unfunded actuarial liability was	<u>\$48,073,495</u>
The ratio of system's assets to total actuarial liability was	64.5%
As of that date the total covered employee payroll was	\$26,853,365

The normal cost for employees on that date was 8.10% of payroll The normal cost for the employer was 4.20% of payroll

The principal actuarial assumptions used in the valuation are as follows:

Investment Return: 8.00% per annum Rate of Salary Increase: 5.00% per annum

GASB STATEMENT NO. 25, DISCLOSURE INFORMATION AS OF JANUARY 1, 2007

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Cov. Payroll ((b-a)/c)
1/1/2007	\$87,226,966	\$135,300,461	\$48,073,495	64.5%	\$26,853,365	179.0%
1/1/2005	\$73,679,832	\$119,539,852	\$45,860,020	61.6%	\$25,702,903	178.4%
1/1/2003	\$64,469,594	\$105,714,645	\$41,245,051	61.0%	\$24,404,601	169.0%

NOTE 6 - MEMBERSHIP EXHIBIT

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Retirement in Past Years										
Superannuation	6	10	13	12	20	5	17	П	15	20
Ordinary Disability	0	0	0	0	I	I	0	0	0	0
Accidental Disability	2	2	I	2	3	1	4	I	I	4
Total Retirements	8	12	14	14	24	7	21	12	16	24
Total Retirees, Beneficiaries and										
Survivors	295	303	293	302	316	313	322	321	325	338
Total Active Members	550	589	621	654	676	707	676	707	704	680
Pension Payments										
Superannuation	\$2,211,114	\$2,285,915	\$2,426,645	\$2,539,374	\$3,100,531	\$3,190,518	\$3,390,768	\$3,539,576	\$3,754,521	\$4,079,149
Survivor/Beneficiary Payments	180,406	190,928	203,168	252,389	273,816	319,559	328,362	347,975	351,295	372,304
Ordinary Disability	176,451	142,964	137,465	134,710	135,448	163,982	146,744	136,123	131,141	121,190
Accidental Disability	508,854	555,896	577,078	661,666	669,216	772,322	883,302	906,611	944,650	1,154,024
Other	265,309	252,309	276,422	279,851	345,406	369,607	405,851	438,574	452,603	464,760
Total Payments for Year	\$3,342,134	\$3,428,012	\$3,620,778	\$3,867,990	\$4,524,417	\$4,815,988	\$5,155,028	\$5,368,860	\$5,634,210	\$6,191, 4 27

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